## **Pipe and Storm Drain Mapping Survey Sheet**

Surveyors:	Date: Weather in past 3 days:
Survey Area:	Name of receiving water:

Pipe/ Swale # Photo #	Storm Drain? Yes/No Not sure	Time (00:00) am/pm	Diameter (inches)	Material and condition of pipe or swale Is there a headwall or riprap at the outfall?	Slope (steep, gradual, or flat) Is the bank scoured below the pipe?	Distance from pipe/ swale to stream channel (feet)	Indicate flow in pipe	Water Color/ Odor (specify if floatables, algae or sediment present)	Describe access to the outlet. (include streets or landmarks, etc.) Include GPS coordinates if available.	Describe land use of upstream drainage area. Estimate the percent of impervious cover.	Rating (0-2)
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## **Rating System:**

0=No observed impairment (No dry weather flow, no solids, floatables or debris, no erosion or sediment, pipe in good repair)

1=Needs rechecking (some dry weather flow, moderate scouring or sediment deposition, some floatables or debris, odor, algae, pipe in poor condition)

2=Impairment – needs investigation (flow exhibiting odors, foam, solids, turbiditiy or oil sheen, considerable sediment deposition, algae or debris, pipe collapsed or crumbling, blocked catchbasins or drain)

## **NOTES:**